

In the Claims:

1-7. (Cancelled)

8. (Currently Amended) An assembly for electronically controlling the input of solution to multiple solution receptacles, the assembly comprising:

a solution reservoir;

a solution receptacle feeder attached to the solution reservoir;

a computer capable of generating an electronic signal having an address component identifying the solution receptacle feeder and an instruction component indicating a continuous volume of the solution to be delivered to the solution reservoir, wherein the instruction component has a value indicating the continuous volume to be delivered; and

a transceiver capable of sending and receiving the electronic signal.

9. (Original) The assembly of claim 8 further comprising:

one or more receptacles; and

one or more mechanisms for moving the solution receptacles so that the solution receptacle feeder may separately deliver solution to different solution receptacles.

10. (Original) The assembly of claim 8 further comprising:

one or more solution receptacles;

a mechanism for moving the solution receptacle feeder so that the solution receptacle feeder may separately deliver solution to different solution receptacles.

11. (Original) The device of claim 8 further comprising:

a transceiver working in connection with each solution receptacle feeder to receive and process signals from the computer and return signals back to the computer.

12-15. (Cancelled)

16. (Currently Amended) An assembly for delivering solution to multiple solution receptacles comprising:

- a solution receptacle feeder;
- a solution reservoir working in connection with the solution receptacle feeder;
- multiple solution receptacles;
- identification members affixed to each solution receptacle;
- a receptacle identification member sensor working with the solution receptacle feeder;
- a transceiver working with the solution receptacle feeder;
- a computer operable to generate an electronic signal having an address component identifying the solution receptacle feeder and an instruction component indicating a continuous volume of the solution to be delivered to the solution reservoir wherein the instruction component has a value indicating the continuous volume to be delivered; and
- a transceiver working with the computer.

17. (Original) The assembly of claim 16 further comprising a mechanism for moving the multiple solution receptacles.

18. (Original) The assembly of claim 16 further comprising a mechanism for moving the solution receptacle feeder.

19. (Original) The assembly of claim 16 wherein the transceiver working with the solution receptacle feeder utilizes wireless data transmission and the transceiver working with the computer utilizes wireless data transmission.

20. (Previously Presented) The assembly of claim 16 further comprising an identification system that allows the solution receptacle feeder to distinguish between multiple solution receptacles.

21. (Currently Amended) A system for controlling the input of a liquid to multiple liquid receptacles, comprising:

at least one liquid reservoir;

a computer capable of generating an electronic signal having an address component and an instruction component including type information indicating the type of liquid to be provided and volume information indicating a the volume of a liquid to be provided, wherein the volume information has a continuous value indicating the volume of liquid to be provided; and

a receptacle feeder coupled to the computer to receive the electronic signal and coupled to each liquid reservoir, the receptacle feeder operable to provide liquid from at least one liquid reservoir when the address component of the electronic signal from the computer corresponds to an address associated with the receptacle feeder, wherein the volume and type of liquid provided correspond to the volume and type information.

22. (Previously Presented) The system of claim 21 wherein the receptacle feeder further comprises a transceiver capable of communicating with the computer.

23. (Previously Presented) The system of claim 21 wherein the the receptacle feeder operates in response to the volume information in the instruction component of the electronic signal to control one of a degree to which an aperture is opened, the length of time that the aperture is opened, and a pressure of the liquid being provided to the liquid reservoir.

24. (Previously Presented) The system of claim 21 further comprising a plurality of liquid receptacles, each liquid receptacle adapted to receive liquid from the receptacle feeder.

25. (Previously Presented) The system of claim 24 wherein each liquid receptacle includes an identification component and wherein the receptacle

feeder is operable to detect the identification component associated with each liquid receptacle and to provide liquid to each receptacle as a function of the detected identification component.

26. (Previously Presented) The system of claim 25 wherein the receptacle feeder communicates with the computer to determine information regarding the liquid to be provided to each liquid receptacle.

27. (Currently Amended) A method of providing liquid to a plurality of liquid receptacles, the method comprising:

identifying a particular liquid receptacle to which liquid is to be provided;

generating an electronic signal including an address component and an instruction component, the instruction component being of function of the identified liquid receptacle and including volume information having a continuous value indicating a volume of liquid to be provided;

determining whether the address component has a particular value;  
and

when the address component has the particular value, providing the liquid to the liquid receptacle as a function of the instruction component.

28. (Previously Presented) The method of claim 27 wherein the instruction component includes information regarding the volume of liquid to be provided.

29. (Previously Presented) The method of claim 28 wherein the instruction component further includes information regarding the type of liquid to be provided.

30. (Previously Presented) The method of claim 27 wherein generating an electronic signal comprises generating wireless electromagnetic signal.

31. (Previously Presented) The method of claim 27 wherein a set process is associated with the identity of each liquid receptacle and wherein the instruction component includes information corresponding to this set process.

32. (Previously Presented) The method of claim 27 wherein the address component is the same for a group of liquid receptacles that are to be provided liquid.